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L3	10	l1 and (((physical near2 layer)near3 (apparatus or device))same ((energy or power)near3 (sav$4 or conserv$5 or optimiz$5 or reduc$5 or minimiz$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:41
L4	12	l2 and (((physical near2 layer)near3 (apparatus or device))same ((energy or power)near3 (sav$4 or conserv$5 or optimiz$5 or reduc$5 or minimiz$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 07:56
L5	1	l3 and ((((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:06
L6	0	l4 and ((((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22
L7	0	l3 and (((((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))with (threshold or value))and negotiat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:06
L8	5	l3 and (negotiat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:07

L9	7	I4 and (negotiat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:07
L10	0	I8 and (((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:08
L11	4	I8 and (((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:09
L12	7	I9 and (((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:19
L13	3	I11 and (timer or counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:21
L14	7	I12 and (timer or counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:19
L15	8	I3 and (power$3 with (down or shut$4 or off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22
L16	8	I4 and (power$3 with (down or shut$4 or off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22

L17	4	I15 and (((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))same (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:28
L18	2	I16 and (((sens$4 or detect$4 or determin$4)near3 (apparatus or device or circuit))same (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:23
L19	52	((mdi or mdix or (connect$4 adj configuration))near5 match$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:34
L20	0	((mdi or mdix or (connect$4 adj configuration))near5 (adjust$4 or match$4))same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:35
L21	0	I19 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:35
L22	160	((mdi or mdix or (connect$4 adj configuration))with network$4)same (adjust$4 or match$4 or switch$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:40
L23	26	I22 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:35
L24	2	I22 same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:44

L25	574	((mdi or mdix or 100base$2 or 10base$1 or (connect$4 adj configuration))with network$4)same (adjust$4 or match$4 or switch$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:40
L26	41	l25 same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:54
L27	2	l26 and (((energy or power)near3 (sav$4 or conserv$5 or optimiz$5 or reduc$5 or minimiz$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:44
L28	0	"6900698".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:46
L29	2	l26 and (((energy or power)near3 (sav$4 or conserv$5 or optimiz$5 or reduc$5 or minimiz$5 or dwon or turn$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:54
L30	11	"6222852".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:58
L31	17	((network$4 near2 interface)with (connection near3 configura$5))same (match$4 or adjust$4 or switch$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:08
L32	9	l31 and (((energy or power)near3 (sav$4 or conserv$5 or optimiz$5 or reduc$5 or minimiz$5 or dwon or turn$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:14

L33	9	I32 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:55
L34	4	"5610993".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:59
L35	19	"5610903".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:59
L36	1	((network$4 near2 interface)with (connection near3 configura$5))same (MDI or MDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:10
L37	0	((connection near3 configura$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:10
L38	3	((sens$4 or detect$5 or recogniz$5 or identif$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:11
L39	3	((sens$4 or detect$5 or recogniz$5 or identif$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:12
L40	70	((sens$4 or detect$5 or recogniz$5 or identif$5) same (MDI or MDI))and ((physical near2 layer) or phy$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:13

| L41 | 70 | ((sens$4 or detect$5 or recogniz$5 or identif$5) same (MDI or MDIx))and ((physical near2 layer) or phy$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/09 10:13 |
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1 Ham-sandwich cuts in R^d

Jiří Matoušek, Chi-Yuan Lo, William Steiger

July 1992 **Proceedings of the twenty-fourth annual ACM symposium on Theory of computing**

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Lo and Steiger resolved the complexity question for computing a planar ham-sandwich cut by giving an optimal linear-time algorithm. We show how to generalize the ideas to every fixed dimension d > 2 by describing an algorithm that computes a ham-sandwich cut in Rd in time O(nd−1−a(d)), for some a(

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Garcia, J.; Entrialgo, J.; Garcia, D.F.;
Instrumentation and Measurement Technology Conference, 1999. IMTC/99. Proceedings of the 16th IEEE
Volume 2, 24-26 May 1999 Page(s):958 - 963 vol.2
Digital Object Identifier 10.1109/IMTC.1999.777004

AbstractPlus | Full Text: PDF(912 KB)   IEEE CNF

☐ 27. **An unscanned, mass-analyzed Ion implantation system for flat-panel displays**
Satoh, S.; Degawa, T.; Watanabe, H.; Ujihara, K.; Oguro, K.; Shimamura, K.; Ochi, M.; Kawaguchi, T.; Kunitake, Y.; Nakajima, K.; Tanaka, M.; Narita, H.; Bell, E.W.; Sieradzki, M.; White, N.R.;
Ion Implantation Technology Proceedings, 1998 International Conference on
Volume 1, 22-26 June 1998 Page(s):138 - 141 vol.1
Digital Object Identifier 10.1109/IIT.1999.812071

AbstractPlus | Full Text: PDF(448 KB)   IEEE CNF

☐ 28. **A PC-based cephalometric analysis system**
Yen-ting Chen; Kuo-sheng Cheng; Jia-kuang Liu;
Computer-Based Medical Systems, 1998. Proceedings. 11th IEEE Symposium on
12-14 June 1998 Page(s):32 - 37
Digital Object Identifier 10.1109/CBMS.1998.701216

AbstractPlus | Full Text: PDF(104 KB)   IEEE CNF

☐ 29. **A neural network based Integrated image processing environment for object recognition In medical applications**
Ware, J.A.; Ciuca, I.;
Computer-Based Medical Systems, 1997. Proceedings., Tenth IEEE Symposium on
11-13 June 1997 Page(s):149 - 154
Digital Object Identifier 10.1109/CBMS.1997.596425

AbstractPlus | Full Text: PDF(240 KB)   IEEE CNF

☐ 30. **Affine Invariant shape representation and recognition using Gaussian kernels and multi-dimensional Indexing**
Ben-Arie, J.; Zhiqian Wang; Rao, K.R.;
Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on
Volume 6, 7-10 May 1996 Page(s):3470 - 3473 vol. 6
Digital Object Identifier 10.1109/ICASSP.1996.550775

AbstractPlus | Full Text: PDF(592 KB)   IEEE CNF

31. **Iconic recognition with affine-invariant spectral signatures**
Ben-Arie, J.; Zhiqian Wang; Rao, R.;
Pattern Recognition, 1996., Proceedings of the 13th International Conference on
Volume 1, 25-29 Aug. 1996 Page(s):672 - 676 vol.1
Digital Object Identifier 10.1109/ICPR.1996.546109

AbstractPlus | Full Text: PDF(484 KB)   IEEE CNF

32. **Language model adaptation via minimum discrimination information**
Rao, P.S.; Monkowski, M.D.; Roukos, S.;
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on
Volume 1, 9-12 May 1995 Page(s):161 - 164 vol.1
Digital Object Identifier 10.1109/ICASSP.1995.479389

AbstractPlus | Full Text: PDF(240 KB)   IEEE CNF

33. **Information theoretic factorization of speaker and language in hidden Markov models, with application to speaker recognition**
Tishby, N.;
Acoustics, Speech, and Signal Processing, 1988. ICASSP-88., 1988 International Conference on
11-14 April 1988 Page(s):87 - 90 vol.1
Digital Object Identifier 10.1109/ICASSP.1988.196517

AbstractPlus | Full Text: PDF(388 KB)   IEEE CNF

34. **New s-z transformation and its switched capacitor realization**
Fukui, Y.; Yabuki, N.; Kosaka, A.;
Circuits and Systems, 1988., IEEE International Symposium on
7-9 June 1988 Page(s):1999 - 2002 vol.3
Digital Object Identifier 10.1109/ISCAS.1988.15333

AbstractPlus | Full Text: PDF(180 KB)   IEEE CNF

35. **16. 4-UTP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):285

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36. **19. 2-TP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):352

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37. **18. Dual simplex fibre optic Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications for PMD 800nm and PMD 1300 nm**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):331

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38. **17. Dual simplex STP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):313

AbstractPlus | Full Text: PDF(1060 KB)   IEEE STD

39. **Integrating environmental product design into inkjet printing supplies**
Laszewski, L.; Carey, T.;
Electronics and the Environment, 2002 IEEE International Symposium on
6-9 May 2002 Page(s):133 - 138
Digital Object Identifier 10.1109/ISEE.2002.1003254

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☐ **1. Asymptotic minimum discrimination information measure for asymptotically weakly stationary processes**
Ephraim, Y.; Lev-Ari, H.; Gray, R.M.;
Information Theory, IEEE Transactions on
Volume 34, Issue 5, Part 1, Sept. 1988 Page(s):1033 - 1040
Digital Object Identifier 10.1109/18.21226

AbstractPlus | Full Text: PDF(668 KB)   IEEE JNL

☐ **2. A minimum discrimination information approach for hidden Markov modeling**
Ephraim, Y.; Dembo, A.; Rabiner, L.R.;
Information Theory, IEEE Transactions on
Volume 35, Issue 5, Sept. 1989 Page(s):1001 - 1013
Digital Object Identifier 10.1109/18.42209

AbstractPlus | Full Text: PDF(1068 KB)   IEEE JNL

☐ **3. Building class-based language models with contextual statistics**
Shuanghu Bai; Haizhou Li; Zhiwei Lin; Baosheng Yuan;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE
International Conference on
Volume 1, 12-15 May 1998 Page(s):173 - 176 vol.1
Digital Object Identifier 10.1109/ICASSP.1998.674395

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☐ **4. Optical storage in DR19-MDI Langmuir-Blodgett (LB) films**
Mendonca, C.R.; Dos Santos, D.S., Jr.; Balogh, D.T.; Dhanabalan, A.; Zilio, S.C.; Oliveira, O.N., Jr.;
Lasers and Electro-Optics, 2000. (CLEO 2000). Conference on
7-12 May 2000 Page(s):324
Digital Object Identifier 10.1109/CLEO.2000.907069

AbstractPlus | Full Text: PDF(100 KB)   IEEE CNF

☐ **5. Reconstruction of surfaces from contour data based on recursive medial axis of morphology-difference image and marching contour algorithm**
Guoyan Zheng; Shuxiang Li; Jingdong Yan;
Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th Annual
International Conference of the IEEE
Volume 2, 29 Oct.-1 Nov. 1998 Page(s):594 - 597 vol.2
Digital Object Identifier 10.1109/IEMBS.1998.745467

AbstractPlus | Full Text: PDF(320 KB)   IEEE CNF

☐ **6.**
On the relations between modeling approaches for speech recognition

Ephraim, Y.; Rabiner, L.R.;
Information Theory, IEEE Transactions on
Volume 36, Issue 2, March 1990 Page(s):372 - 380
Digital Object Identifier 10.1109/18.52483

AbstractPlus | Full Text: PDF(724 KB)　IEEE JNL

7. **A novel approach for multidimensional interpolation**
Xiaochuan Pan;
Signal Processing Letters, IEEE
Volume 6, Issue 2, Feb. 1999 Page(s):38 - 40
Digital Object Identifier 10.1109/97.739011

AbstractPlus | References | Full Text: PDF(156 KB)　IEEE JNL

8. **Gauss mixture vector quantization**
Gray, R.M.;
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE
International Conference on
Volume 3, 7-11 May 2001 Page(s):1769 - 1772 vol.3
Digital Object Identifier 10.1109/ICASSP.2001.941283

AbstractPlus | Full Text: PDF(304 KB)　IEEE CNF

9. **A framework to estimate natural classes in remotely sensed data**
Prakash, H.N.S.; Nagabhushan, P.; Gowda, K.C.;
Intelligent Information Systems, 1996., Australian and New Zealand Conference on
18-20 Nov. 1996 Page(s):264 - 266
Digital Object Identifier 10.1109/ANZIIS.1996.573953

AbstractPlus | Full Text: PDF(324 KB)　IEEE CNF

10. **On the relations between modeling approaches for information sources [speech recognition]**
Ephraim, Y.; Rabiner, L.R.;
Acoustics, Speech, and Signal Processing, 1988. ICASSP-88., 1988 International Conference
on
11-14 April 1988 Page(s):24 - 27 vol.1
Digital Object Identifier 10.1109/ICASSP.1988.196500

AbstractPlus | Full Text: PDF(464 KB)　IEEE CNF

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